Serial No. 10/083,773

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

William Arthur Welsh

RECEIVED
CENTRAL FAX CENTER

Serial No.:

10/083,773

FEB 1 6 2005

Group Art Unit:

2644

Filed:

February 27, 2002

For:

System For Computationally Efficient Active Control Of

Tonal Sound Or Vibration

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to Rule 1.98(d) copies need not be provided of the applications listed in the attached Form PTO-1449. None of these applications disclose the invention claimed in the subject application.

It is believed that this being submitted before the first Office Action and therefore no fees are required. If a petition and fee are required please consider this a petition to consider the Supplemental Information Disclosure and charge all fees to Carlson, Gaskey & Olds, P.C. Account No. 50-1482.

Respectfully submitted.

Dated: 2//1/07

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## CERTIFICATE OF FACSIMILE

I hereby certify that this Supplemental Information Disclosure Statement and PTO 1449-Form are being facsimile transmitted to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 at 703-872-9306 on February 16, 2005.

Lesley Upton O

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Substitute for form 1449B/PTO		Complete If Known				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheels as necessary)			Application Number 10/083,773		RE	CEIVED
			Filing Date	February 27, 2002		L FAX CENTE
			First Named Inventor	William Arthur Welsh	- CHITTE	
			Group Art Unit	2644	FFC	1 0 2005
			Examiner Name		FEI	1 6 2005
Sheet 1	of	1	Attorney Docket Number	67,008-041/S-5453		Ţ

Examiner Initials"	Cite No.'		Τ²
		U.S. Patent Application: "COMPUTATIONALLY EFFICIENT MEANS FOR OPTIMAL CONTROL WITH CONTROL CONSTRAINTS", Serial No. 10/083774, filed 2/27/02. (Our File No. 67,008-038)	
		U.S. Patent Application: "SYSTEM FOR COMPUTATIONALLY EFFICIENT ADAPTATION OF ACTIVE CONTROL OF SOUND OR VIBRATION", Serial No. 10/084,254, filed 2/27/02. (Our File No. 67,008-039)	
		U.S. Patent Application: "ADAPTATION PERFORMANCE IMPROVEMENTS FOR ACTIVE CONTROL OF SOUND OR VIBRATION", Serial No. 10/803,949, filed 2/27/02 now Patent No. 6.772.074, issued 8/3/04. (Our File No. 67.008-040)	
		U.S. Continuation Application: "ADAPTATION PERFORMANCE IMPROVEMENTS FOR ACTIVE CONTROL OF SOUND OR VIBRATION", Serial No. 10/786,686, filed 2/25/04 now Patent No. 6,856,920, issued 2/15/05. (Our File No. 67,008-083)	
		U.S. Patent Application: "COMPUTATIONALLY EFFICIENT MEANS FOR OPTIMAL CONTROL WITH CONTROL CONSTRAINTS, Serial No. 10/085,037, filed 2/26/02) (Our File No. 67,008-037)	
			T
xamine	-	Date	

Examiner	Date	
Signature	Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.